To: Ferguson, Scott@Waterboards[scott.ferguson@waterboards.ca.gov]; Wetmore,

Cynthia[Wetmore.Cynthia@epa.gov]; Greg Reller

(gr@burlesonconsulting.com)[gr@burlesonconsulting.com]

Cc: Hillenbrand, John[Hillenbrand.John@epa.gov]; Barton, Dana[Barton.Dana@epa.gov];

anthony.brown@bp.com[anthony.brown@bp.com]; Carey,

Douglas@Waterboards[douglas.carey@waterboards.ca.gov]; Stetler,

Chris@Waterboards[Chris.Stetler@waterboards.ca.gov]; Deschambault,

Lynda[Deschambault.Lynda@epa.gov]

From: Riley, Gary

Sent: Thur 6/22/2017 11:48:52 PM

Subject: RE: Leviathan Mine: Proposed Slope Stabilization Measures

Dear Scott:

Thank you for submitting the final plans for this slope stabilization work at Leviathan Mine. EPA anticipates approving this work in accordance with Paragraph 40 of the 2005 Administrative Abatement Action next week, following resolution of the issues described below.

We expect further discussions to take place early next week to continue planning for coordination with Atlantic Richfield Company's slope settlement monitoring in the vicinity of Pond 4. We also expect to continue discussions with the RWQCB and ARC to provide contingency plans for managing water levels in Pond 4 if unexpected slope movement is identified during construction.

We encourage the RWQCB to mobilize and begin construction of the drain system in anticipation of EPA's approval of this plan. Please contact me if you have any questions.

Gary

Gary J. Riley, MSCE, P.E.

LT, U.S. Public Health Service

U.S. EPA Region 9, Superfund Division

riley.gary@epa.gov (415) 972-3003

From: Ferguson, Scott@Waterboards [mailto:scott.ferguson@waterboards.ca.gov]

Sent: Wednesday, June 21, 2017 1:33 PM

To: Riley, Gary <riley.gary@epa.gov>; Wetmore, Cynthia <Wetmore.Cynthia@epa.gov>; Greg

Reller (gr@burlesonconsulting.com) < gr@burlesonconsulting.com>

Cc: Hillenbrand, John Hillenbrand. John@epa.gov>; Barton, Dana Barton.Dana@epa.gov>; anthony.brown@bp.com; Carey, Douglas@Waterboards Gouglas.carey@waterboards.ca.gov>; Stetler, Chris@Waterboards Chris.Stetler@waterboards.ca.gov; Deschambault, Lynda

<Deschambault.Lynda@epa.gov>

Subject: Leviathan Mine: Proposed Slope Stabilization Measures

Please see stamped/final construction plans addressing the soil slump east of Pond 4 (labeled as Project Plans for Lower Pond 3 Road Temporary Slide Repair in attached pdf file).

Scott C. Ferguson

Supervising Water Resource Control Engineer

Regulatory and Compliance Division

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Phone: (530) 542-5432